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Attention: Mail Stop AMENDMENT  
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Pages: Cover + 1+12 = 14

Date: December 1, 2004

*Certificate of Transmission*

From: Georgann S. Grunbach  
Assistant General Counsel, DIRECTV

Fax: (310) 964-0941

Phone: (310) 964-4615

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**Certification of Facsimile Transmission UNDER 37 CFR 1.8**

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Georgann S. Grunbach, Reg. No. 33,179  
(Name of Registered Representative)

  
Date  
(Date of Facsimile Transmission)

Re: Serial No.: 09/929,321

Filing Date: August 14, 2001

Inventor: Ananta Sankar Senapati, et al.

For: SYSTEM AND METHOD FOR PROVIDING BROADBAND SERVICE IN A PPPOE NETWORK  
USING A CONFIGURATION DOMAIN NAME

Examiner: Jeffrey C. Pwu - Phone: (703) 308-7835

Group Art Unit: 2143 - Confirmation No.: 8669

Attorney Docket No.: PD-201132

PTO Date of Mailing of Office Action Summary: October 29, 2004

Transmitted herewith, via facsimile with certificate of facsimile transmission, pursuant to 37 CFR 1.8  
for the above-identified patent application is:

- ✓ Amendment Transmittal Form w/Certificate of Transmission
- ✓ Amendment Response w/Certificate of Transmission

If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

CUSTOMER NO.: 020991

**PATENT**  
Docket No. PD-201132**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Ananta Sankar Senapatl, et al.

Serial No. 09/929,321

Filed: August 14, 2001

For: SYSTEM AND METHOD FOR PROVIDING ROADBAND SERVICE IN  
A PPPOE NETWORK USING A CONFIGURATION DOMAIN NAME

Date: December 1, 2004

Group Art Unit: 2143

Examiner: Jeffrey C. Pwu

**AMENDMENT TRANSMITTAL LETTER**Mail Stop Amendment  
COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

Applicant petitions for an extension of time for months(s) to respond to the Office Action dated  
If an additional extension of time is required, please consider this a petition therefor.

Fee \$ \_\_\_\_\_

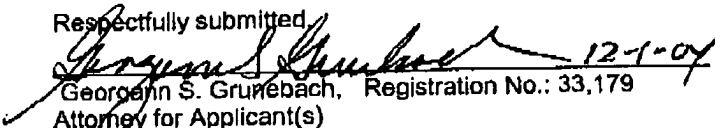
An extension for \_\_\_\_\_ months(s) has already been secured; the fee paid therefor of  
is deducted from the total fee due for the total months of extension now requested. \$ \_\_\_\_\_  
Extension fee due with this request \$ \_\_\_\_\_☒ Applicant believes that no extension of time is required to respond to the Office Action dated October 29, 2004.  
However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.☒ No additional fee for claims is required.

The fee for claims has been calculated as shown below:

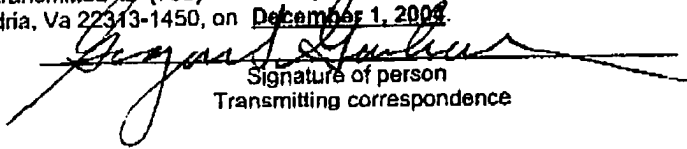
CLAIMS AS AMENDED							
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE			
TOTAL CLAIMS	13 minus	20* =	0 x	\$ 18.00	\$ -0-		
INDEPENDENT CLAIMS	3 minus	3* =	0 x	\$ 88.00	\$ -0-		
MULTIPLE DEPENDENT CLAIMS			x	\$ 300.00	\$ -0-		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					\$ -0-		

Charge \$-0- to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

Respectfully submitted,

  
Georgann S. Grunebach, Registration No.: 33,179  
Attorney for Applicant(s)**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8**

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Georgann S. Grunebach, Reg. No. 33,179Typed or printed name of person  
Transmitting correspondence  
Signature of person  
Transmitting correspondenceCUSTOMER NUMBER 020991  
The DIRECTV Group, Inc.  
Patent Docket Administration  
PO Box 956, RE/R11/A109  
El Segundo, CA 90245-0956  
Telephone: (310) 964-4815  
Date: December 1, 2004\* If less than 20, insert 20  
\*\* If less than 3, insert 3

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Due Date: January 29, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Ananta Sankar Senapati et al.	Examiner:	Jeffrey C. Pwu
Serial No.:	09/929,321	Group Art Unit:	2143
Filed:	August 14, 2001	Docket:	PD-201132
Title:	SYSTEM AND METHOD FOR PROVIDING BROADBAND SERVICE IN A PPPOE NETWORK USING A CONFIGURATION DOMAIN NAME		

## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

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Signature: 

Typed Name of Person Transmitting this Certificate: Georgann S. Tringali, Registration No. 33,179

AMENDMENT UNDER 37 C.F.R. §1.111

## MAIL STOP AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 29, 2004, please amend the above-identified application as follows.